Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"5536963".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 13:47
L3	1	"6054277".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 08:50
L4	1	"5466932".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 08:50
L6	5	("4003255" \| "4522072" \| "5189918" \| "5663508" \| "6212958").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 09:31
L7	1	"6289717".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 09:31
L8	35	("4236893" \| "4242096" \| "4596697" \| "4637987" \| "4735906" \| "4847193" \| "4905701" \| "4906840" \| "4999284" \| "5001053" \| "5130257" \| "5135852" \| "5156972" \| "5179028" \| "5221415" \| "5283037" \| "5306644" \| "5323636" \| "5339675" \| "5445008" \| "5445970" \| "5445971" \| "5477716" \| "5482678" \| "5494639" \| "5501986" \| "5552274" \| "5595908" \| "5658732" \| "5705399" \| "5719324" \| "5807758" \| "6016686" \| "6096559" \| "Re35544").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 09:42
L9	4	"435".clas. and (microcantilever or cantilever) and (constant with puls$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:45
L10	6	"435".clas. and (microcantilever or cantilever) and (constant same puls$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 10:50
L11	85	"435".clas. and (constant same puls$5 same pump$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 10:51
L12	25	"435".clas. and (constant same puls$5 same pump$3) and probe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 10:53
L13	38	((lenses or lens) with transparent with substrate) and (motion with detect$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:28

L14	2	"6485962".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:01
L15	15	("3690832" \| "4447546" \| "4802761" \| "4999306" \| "5061857" \| "5091800" \| "5219527" \| "5244813" \| "5496700" \| "5545535" \| "5766868" \| "5809185" \| "5942189" \| "5994067").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 11:01
L16	1	("6485962").URPN.	USPAT	OR	OFF	2006/01/24 11:04
L17	54199	((light with source) or led or laser) with (photodetector or photodiode or detector)	USPAT	OR	OFF	2006/01/24 11:07
L18	140326	((light with source) or led or laser) with (photodetector or photodiode or detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:08
L19	473	((light with source) or led or laser) with (photodetector or photodiode or detector) with (transparent with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:08
L20	9	l19 and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:08
L21	6	("4844613" \| "4877747" \| "5242828" \| "5341215" \| "5374563" \| "5436161").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 11:12
L22	25	("5629213").URPN.	USPAT	OR	OFF	2006/01/24 11:13
L23	8	("4844613" \| "4889427" \| "4997278" \| "5047213" \| "5313264" \| "5341215" \| "5485277" \| "5629213").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 11:14
L24	1	("4304257").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 11:16
L25	84	("5313264").URPN.	USPAT	OR	OFF	2006/01/24 11:20
L26	3	"5952562".pn. or "5714682".pn. or "5313264".pn.	USPAT	OR	OFF	2006/01/24 12:55
L27	494	(lenses or lens) with transparent with ((light with source) or led or laser) with (photodetector or photodiode or detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:41
L28	45	transparent with substrate with (affixed or connect$3 or attach$3) with ((light with source) or led or laser) with (photodetector or photodiode or detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:42

L29	12	"435".clas. and (microcantilever or cantilever) and ribbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:45
L30	77	("435".clas. or "73".clas.) and (microcantilever or cantilever) and ribbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:52
L31	11	("435".clas. or "73".clas.) and ((microcantilever or cantilever) with ribbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:53
L32	12	"5952657".pn. or "20010011704" or "4300906".pn. or "4202747".pn. or "5620854".pn. or "6016686".pn. or "6054277".pn. or "20020118005" or "20030045019" or "6280939".pn. or "6631648".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 11:54
L33	0	L32 and ribbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:54
L34	2	"5536963".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 11:54
L35	31	("5536963").URPN.	USPAT	OR	OFF	2006/01/24 11:54
L36	3	"5952562".pn. or "5714682".pn. or "5313264".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 12:55
L37	1	"20030209656"	US-PGPUB; USPAT	OR	OFF	2006/01/24 12:55
L38	1	"5914507".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 13:45
L39	1	"6642517".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/24 13:47
L40	17	("5144833" \| "5231286" \| "5245863" \| "5260824" \| "5294804" \| "5329808" \| "5394741" \| "5408094" \| "5445011" \| "5497656" \| "5656769" \| "5939709" \| "6008489" \| "6121604" \| "6281491" \| "6281495" \| "6298715").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 14:24
L41	1	"20020092340"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 14:24
S1	1	"20050084949"	US-PGPUB; USPAT	OR	OFF	2006/01/23 09:37
S2	1	"20040142409"	US-PGPUB; USPAT	OR	OFF	2006/01/24 08:41

S3	12	"5952657".pn. or "20010011704" or "4300906".pn. or "4202747".pn. or "5620854".pn. or "6016686".pn. or "6054277".pn. or "20020118005" or "20030045019" or "6280939".pn. or "6631648".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/23 15:16
S4	12	("5620854").URPN.	USPAT	OR	OFF	2006/01/23 10:32
S5	1668	435/287.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 10:32
S6	2241	435/29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 10:32
S7	888	435/287.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 10:32
S8	1019	435/288.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 10:32
S9	5128	S5 or S6 or S7 or S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 10:35
S10	6	S9 and ((microcantilever or cantilever) with (cell or microorganism))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/24 10:48
S11	2596	(microcantilever or cantilever) and mems	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:03
S12	8	S11 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:08
S13	56	S11 and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:38
S14	4	"20040115711" or "20040058335"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:36
S15	10	"20030045019" or "6016686".pn. or "6303288".pn. or "5620854".pn. or "6118124".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:43

S16	2	S11 and "435".clas. and "73".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:38
S17	243	S11 and ("435".clas. or "73".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:38
S18	37	("4236893" \| "4242096" \| "4596697" \| "4637987" \| "4735906" \| "4847193" \| "4905701" \| "4906840" \| "4999284" \| "5001053" \| "5130257" \| "5135852" \| "5156972" \| "5179028" \| "5221415" \| "5283037" \| "5306644" \| "5323636" \| "5339675" \| "5363697" \| "5372930" \| "5411709" \| "5445008" \| "5445970" \| "5445971" \| "5477716" \| "5482678" \| "5494639" \| "5501986" \| "5552274" \| "5563341" \| "5595908" \| "5658732" \| "5705399" \| "5719324" \| "5807758" \| "Re35544").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 12:50
S19	12	("5620854").URPN.	USPAT	OR	OFF	2006/01/23 13:04
S20	49	("3415712" \| "3896309" \| "4236893" \| "4242096" \| "4427881" \| "4596697" \| "4637987" \| "4735906" \| "4762426" \| "4847193" \| "4905701" \| "4906840" \| "4999284" \| "5001053" \| "5130257" \| "5135852" \| "5144833" \| "5156972" \| "5179028" \| "5221415" \| "5245863" \| "5283087" \| "5306644" \| "5323636" \| "5339675" \| "5345816" \| "5347226" \| "5363697" \| "5372930" \| "5411709" \| "5445008" \| "5445970" \| "5445971" \| "5477716" \| "5482678" \| "5494639" \| "5501986" \| "5550516" \| "5552274" \| "5595908" \| "5620854" \| "5658732" \| "5705399" \| "5719324" \| "5763768" \| "5844238" \| "5866328" \| "Re35544").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 13:07
S21	9	("6118124").URPN.	USPAT	OR	OFF	2006/01/23 13:28
S22	856	(cantilever or microcantilever) with (cell or microorganism)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 13:30
S23	214	S22 and chamber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 13:30

S24	41	S23 and mems	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 13:31
S25	9	("20030222232" \| "20040023413" \| "4848139" \| "4909065" \| "5028394" \| "5212988" \| "5456114" \| "5644395" \| "6399303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 13:47
S26	167	S23 not S24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 13:47
S27	437322	transparent	US-PGPUB; USPAT	OR	OFF	2006/01/23 15:26
S28	2	"20030222232" or "5212988".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/23 16:14
S29	1	"6935165".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/23 16:19
S30	2	"5445008".pn. or "6436647".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/23 16:19
S31	2	(microcantilever or cantilever) with (sperm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:29
S32	5	motion with detector with (sperm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:51
S33	4	(microcantilever or cantilever) same sperm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:31
S34	0	(force with transduc$3) same sperm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:30
S35	1	(microcantilever or cantilever) and (inactive with reference with coating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:31
S36	363	(microcantilever or cantilever) and (reference with coating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:36
S37	53	S36 and ("435".clas. or "73".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:32

S38	15	(microcantilever or cantilever) with reference with coating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:40
S39	3	(microcantilever or cantilever) and ("435".clas. or "73".clas.) and ((lens or lenses) with transparent with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:42
S40	15	(microcantilever or cantilever) and ("435".clas. or "73".clas.) and ((lens or lenses) with transparent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:42
S41	1668	435/287.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 16:51
S42	2241	435/29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 16:51
S43	888	435/287.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 16:51
S44	1019	435/288.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 16:51
S45	5128	S41 or S42 or S43 or S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/23 16:51
S46	252	S45 and sperm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:52
S47	10	S45 and sperm and (atom$2 with force)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:54
S48	54	S45 and (sperm with motil$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:56
S49	20	(motil$3 with cell) and (microcantilever or cantilever)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:58

S50	18	(motil$3 with cell) and (motion with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 16:58